## IAP7 Rec'd PCT/PTO 05 SEP 2006

PTO-1390 (Rev. 02-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER A0852.70000US01

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2005/007519 3 March 2005 (03.03.2005) 3 March 2004 (03.03.2004) TITLE OF INVENTION GRANULOCYTE SUBTYPE-SELECTIVE RECEPTORS AND ION CHANNELS AND **USES THEREOF** APPLICANT(S) FOR DO/EO/US ADRA, Chaker N. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. 4 The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) х is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). X C. 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. Х are attached hereto (required only if not communicated by the International Bureau). a. have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. d have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. 9 An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. x A preliminary amendment. 13. x An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. x A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. l x Other items or information: Published PCT Application; Published Search Report; PCT/IB/301,304,308,311; International Search Report, Written Opinion of the ISA Express Mail No:EV717505126US

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DATE OF MAILING: 5 SEPTEMBER 2006

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## iAP20 Rec'd PCT/PTO 05 SEP 2006

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U.S. APPHICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER:		
O.S. APPECADON 10 TO 10					A0852.70000US01			
The following fees have been submitted						CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))\$300					\$	300.00		
22. x Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$ 0  All other situations \$200						200.00		
23. x Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						400.00		
TOTAL OF 21, 22 and 23 =						900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets E		Number of each additional 50 or fraction thereof (round up to a whole number RATE						
149 - 100 = 4		1		x \$250.00		250.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).								
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE	<u> </u>		<del></del>	
Total claims	20 - 20 =	0	×	50.00	\$	_		
Independent claims	3 - 3 =	0	x 200.00 + 360.00		\$			
MULTIPLE DEPENDENT CLAIM(s) (if applicable) + 360.00  TOTAL OF ABOVE CALCULATIONS =						1150.00		
The state of the s					\$	575.00		
x Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 72.  SUBTOTAL =						575.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).					\$			
TOTAL NATIONAL FEE =					\$ 575.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
TOTAL FEES ENCLOSED =						575.00		
						ount to be inded:	\$	
						ount to be rged:	\$	
a. A check in the amount of \$ to cover the above fees								
b. x Please charge my Deposit Account No. 23/2825 in the amount of \$ 575.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. 23/2825 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an app	ropriate time limit unde inted to restore the Inte	er 37 CFR 1.495 has not be ernational Application to p	en met, a p	etition to reviv				
Wolf, Greenfield & Sacks, P.C.  600 Atlantic Avenue  Boston, Massachusetts 02210-2206  SIGNATURE: Patrick R.H. Waller								
Tel. (617) 646-8000	00	628	NAM	E			<u> </u>	
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